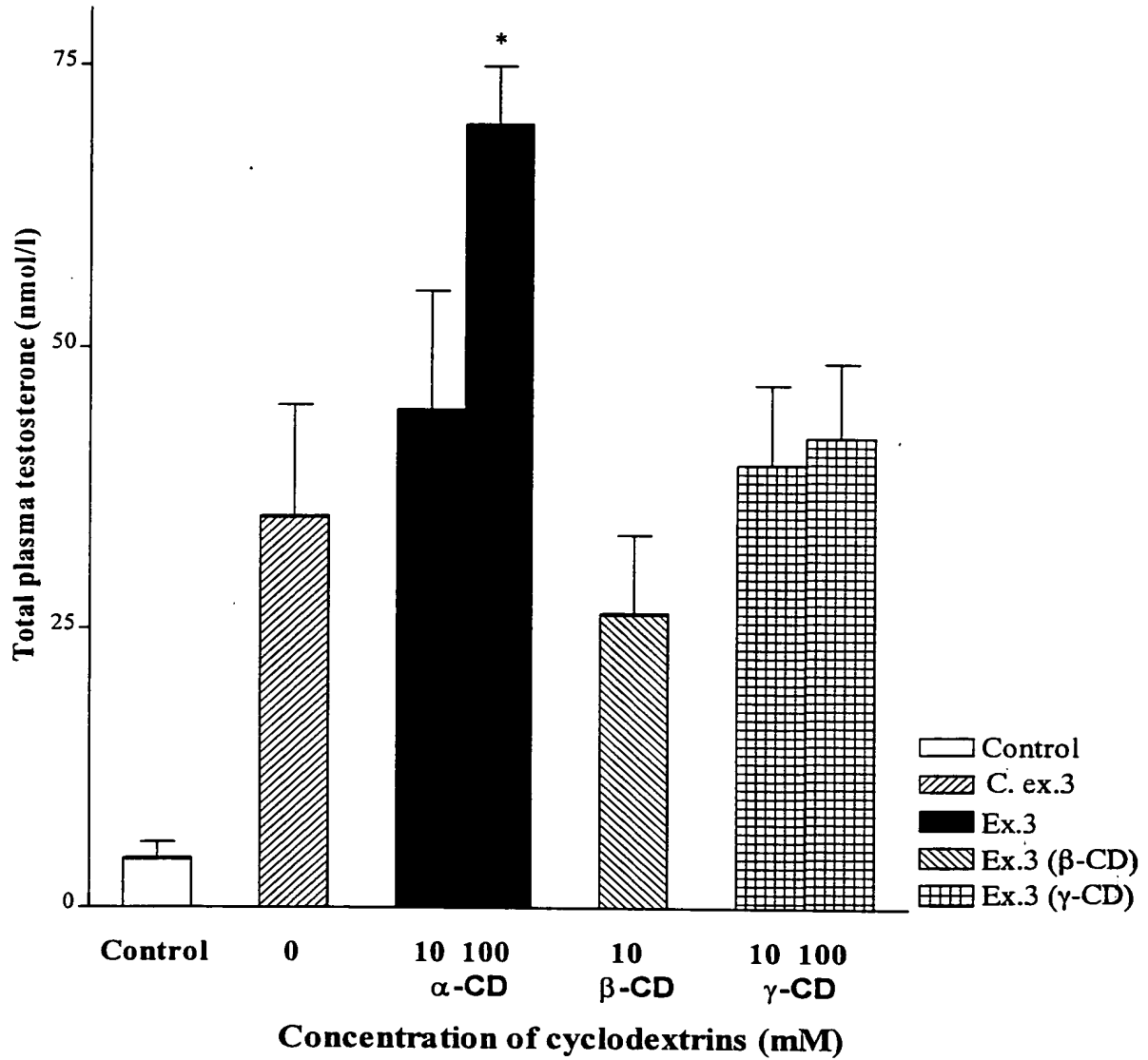


FIG.1



\*p < 0.05 vs C. ex.3 in vehicle

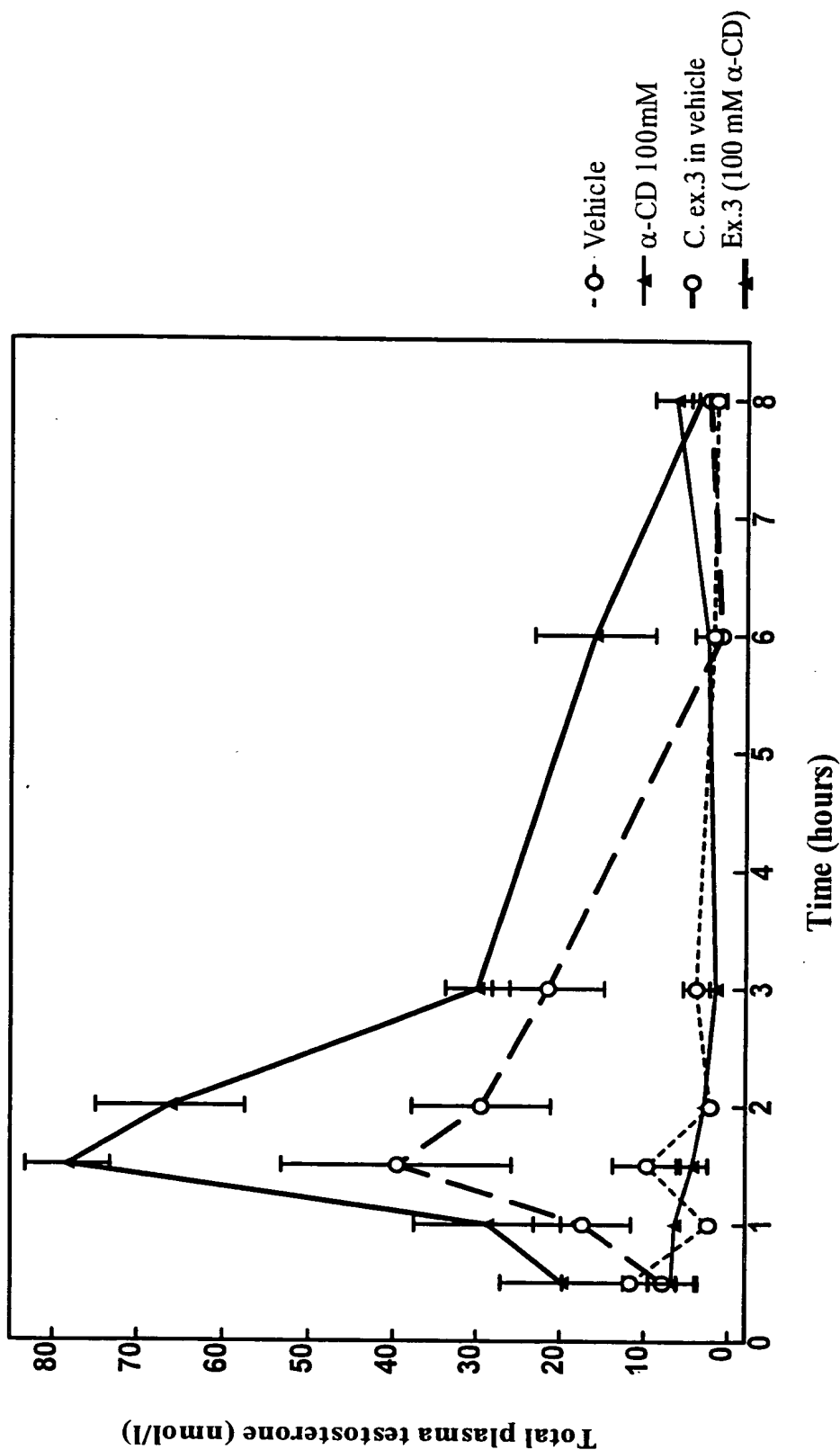
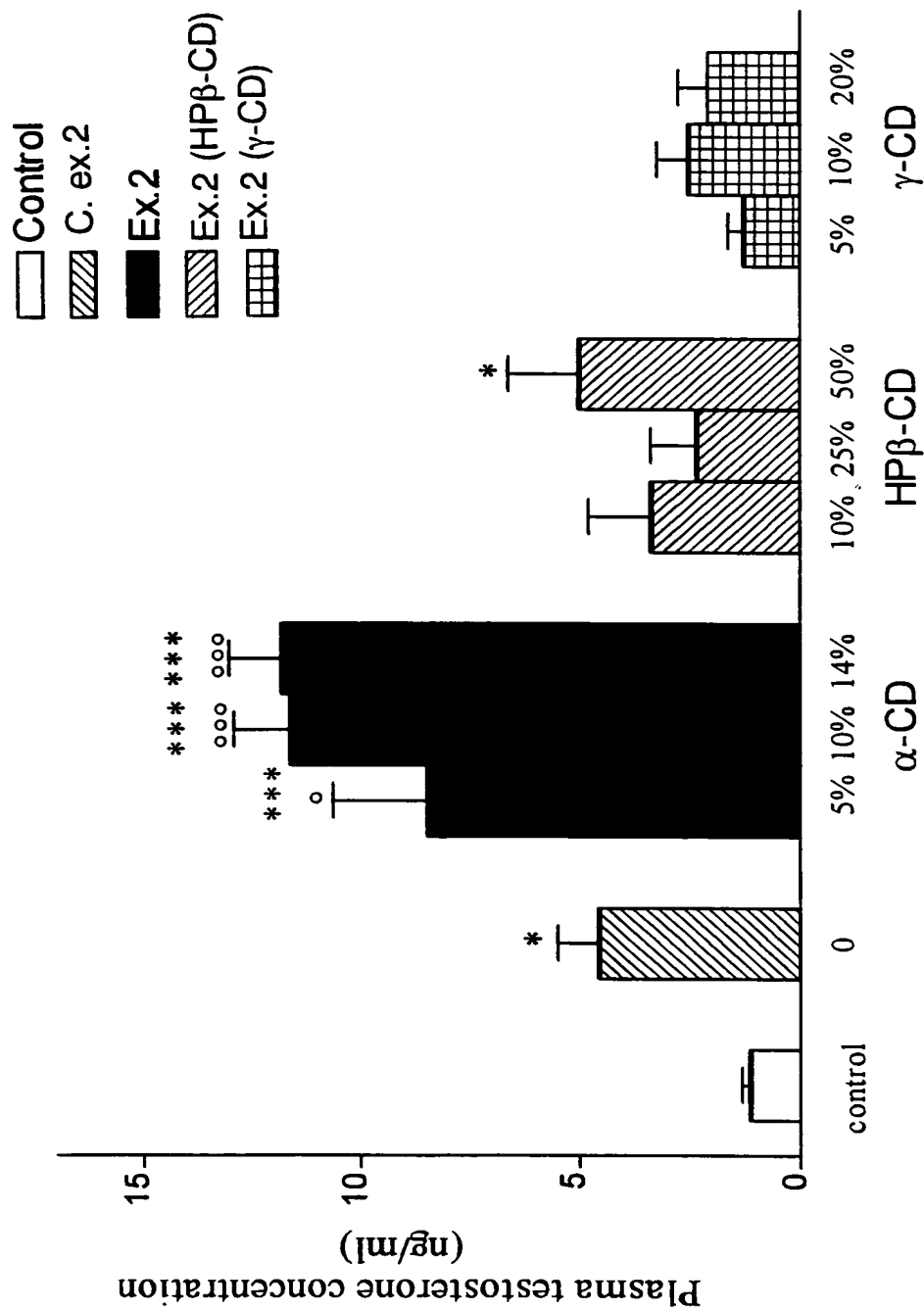


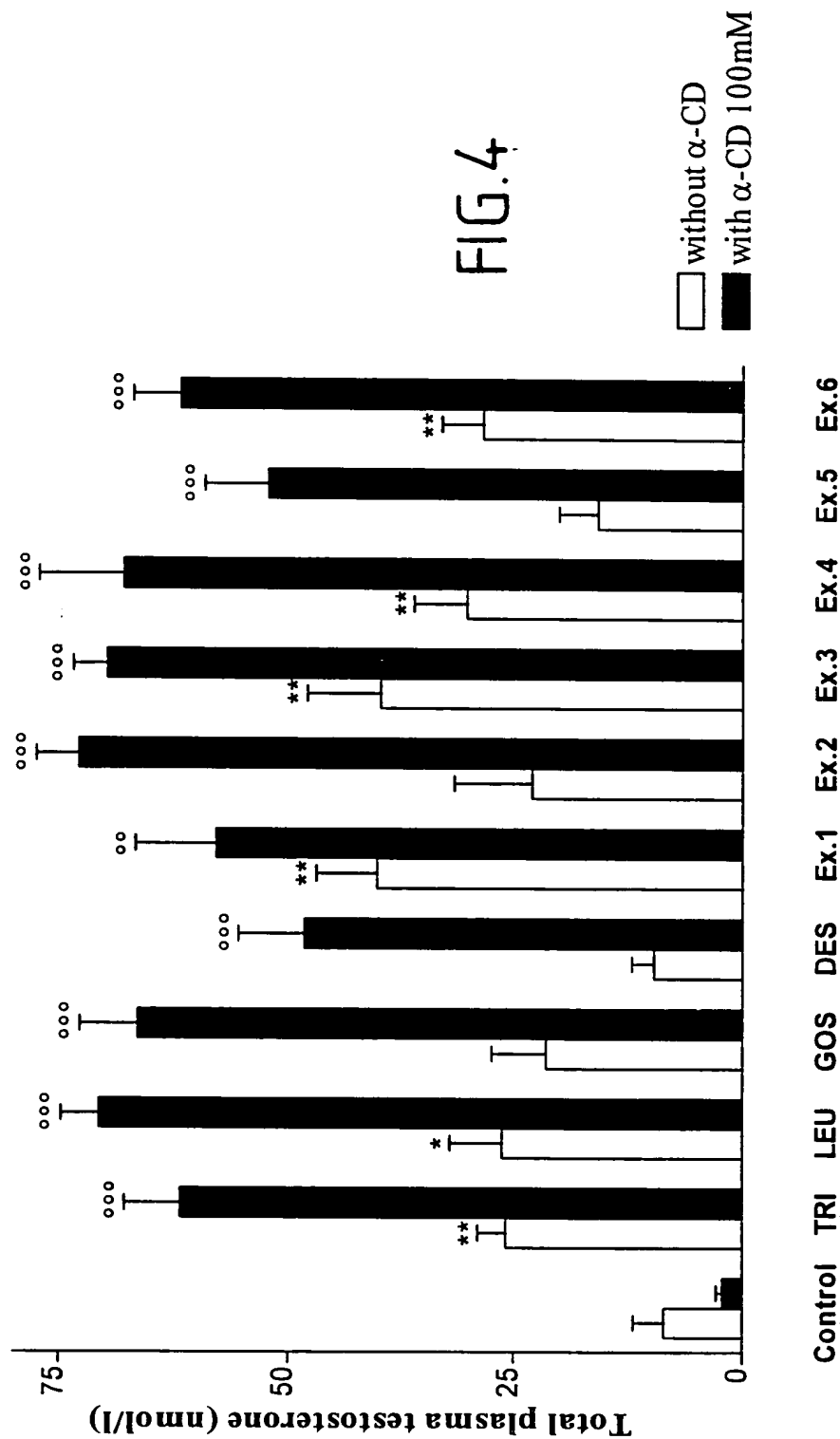
FIG. 2



Concentration of cyclodextrins

FIG.3

\*  $p < 0.05$ , \*\*\*  $p < 0.001$  vs control group  
 °  $p < 0.05$ , °°°  $p < 0.001$  vs C. ex.2 in vehicle



\*  $p < 0.05$ , \*\*  $p < 0.01$  vs control without  $\alpha$ -CD  
 \*\*\*  $p < 0.001$ , \*\*\*\*  $p < 0.0001$  vs control  $\alpha$ -CD

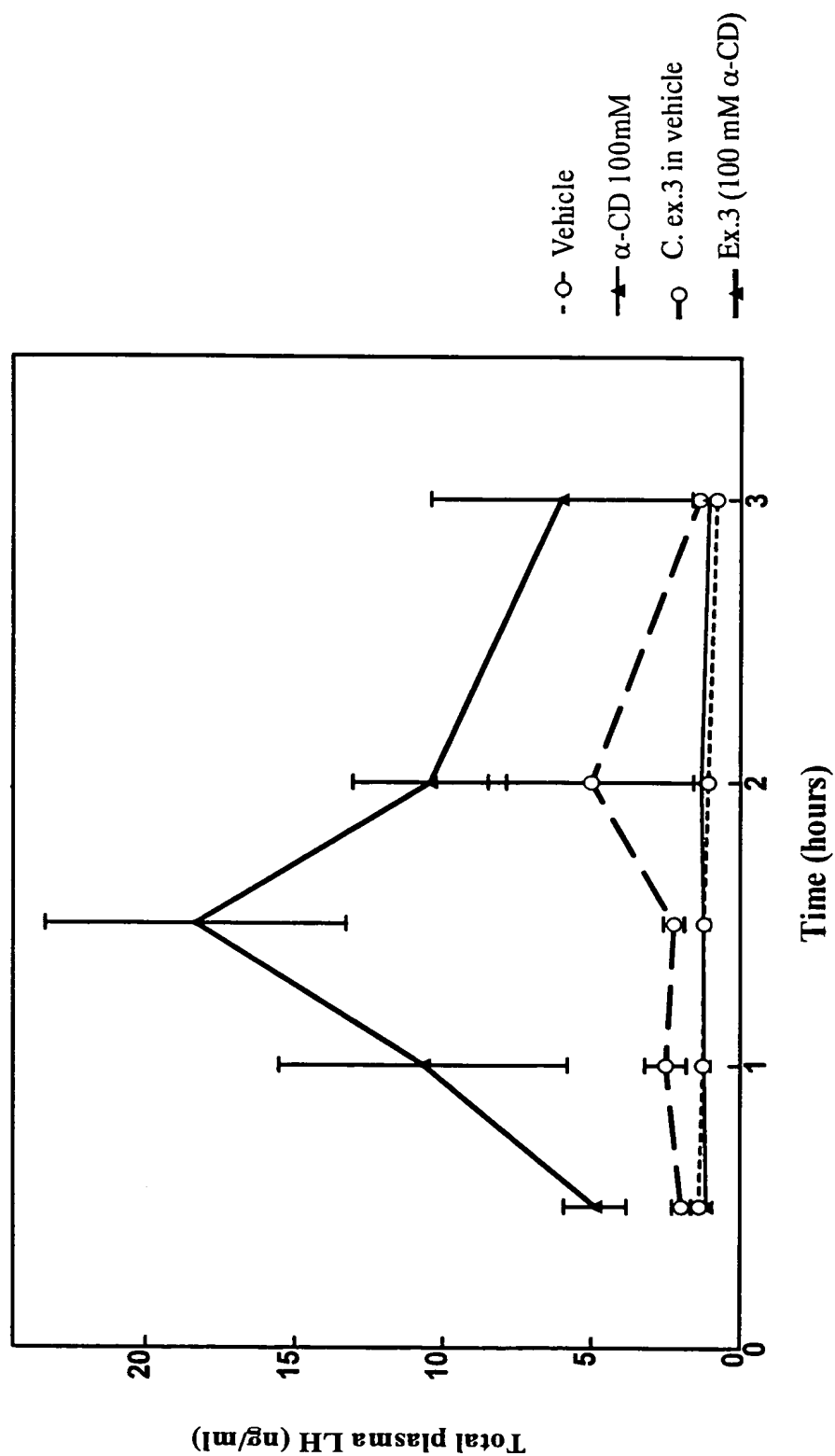
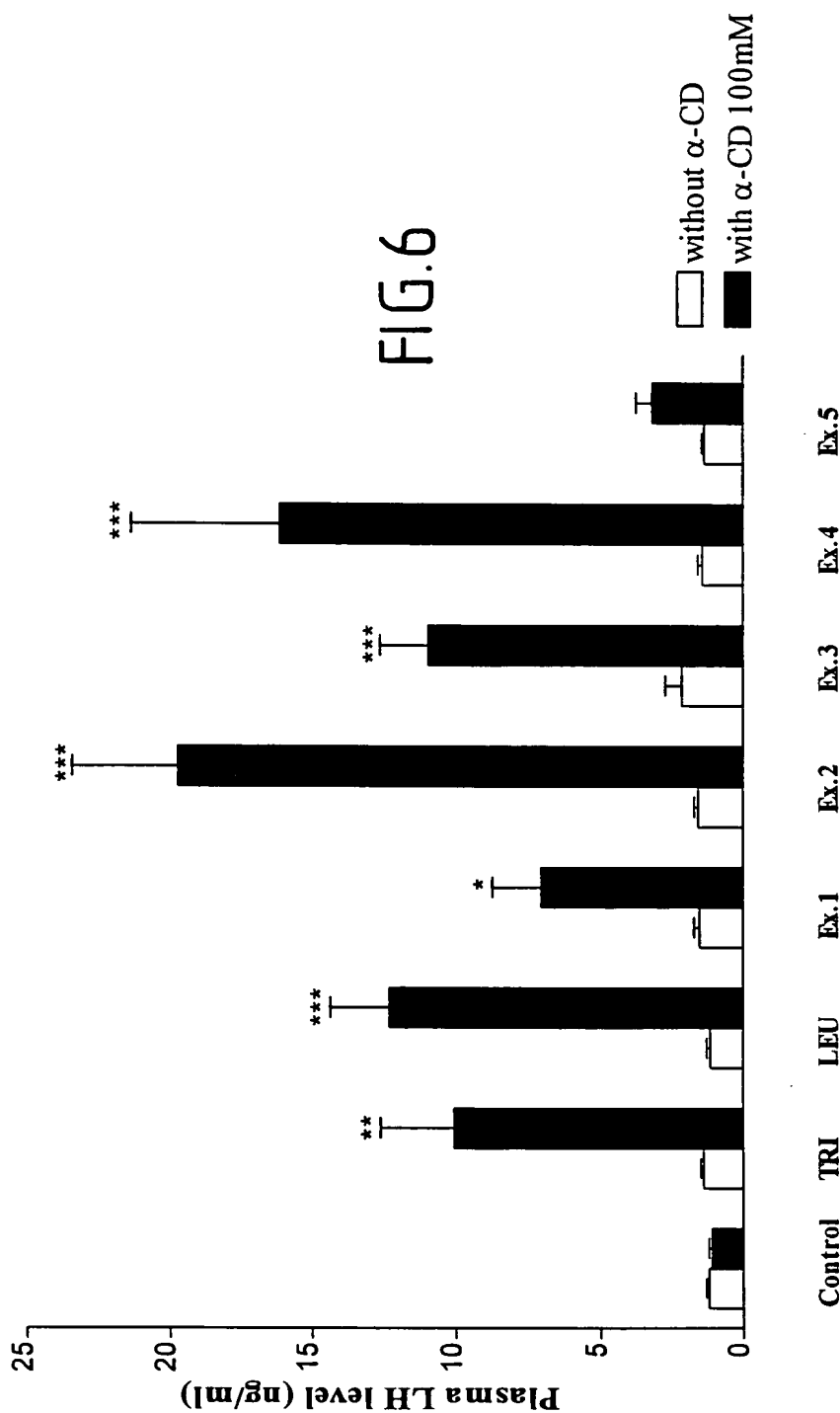
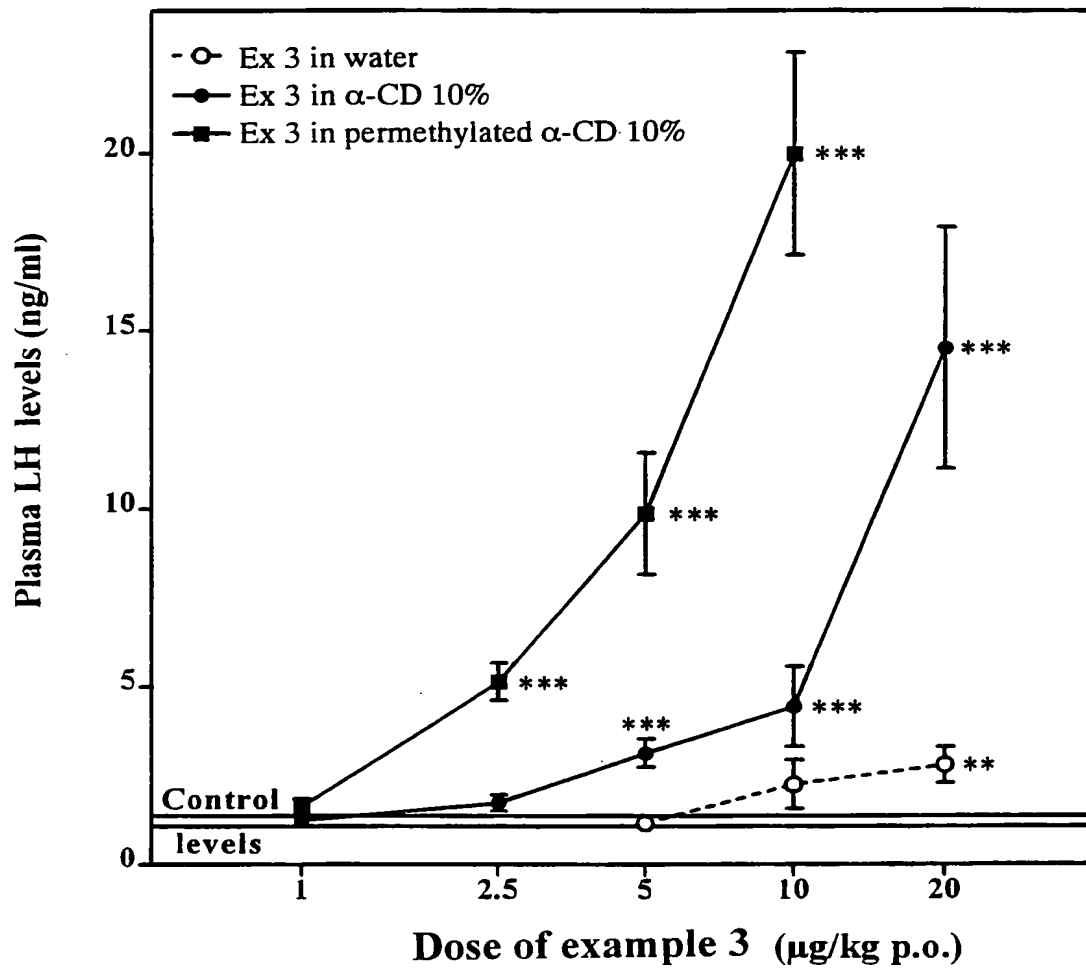


FIG.5



\* $p < 0.05$ , \*\* $p < 0.01$ , \*\*\* $p < 0.001$  vs control  $\alpha$ -CD

FIG.7



(\*\*p<0.01;\*\*\*p<0.001 vs. control unstimulated LH levels)